EOG Resources, Inc. P.O. Box 250 Big Piney, WY 83113

September 23, 1999

Utah Division of Oil, Gas, & Mining 1594 West North Temple Box 145801 Salt Lake City, UT 84114-5801

> RE: APPLICATION FOR PERMIT TO DRILL STAGECOACH UNIT #54-17F SE/SE, SEC. 17, T9S, R22E **UINTAH COUNTY, UTAH** LEASE NO.: U-0143459

UTE TRIBAL LANDS

Enclosed please find a copy of the Application for Permit to Drill and associated attachments for the referenced well.

Please address further communication regarding this matter (including approval) to:

Ed Trotter P.O. Box 1910 Vernal, UT 84078 Phone: (435)789-4120

Fax: (435)789-1420

Sincerely.

Agent

EOG Resources, Inc.

Attachments

Title 18 U.S.C. Section 1001, makes it Josima

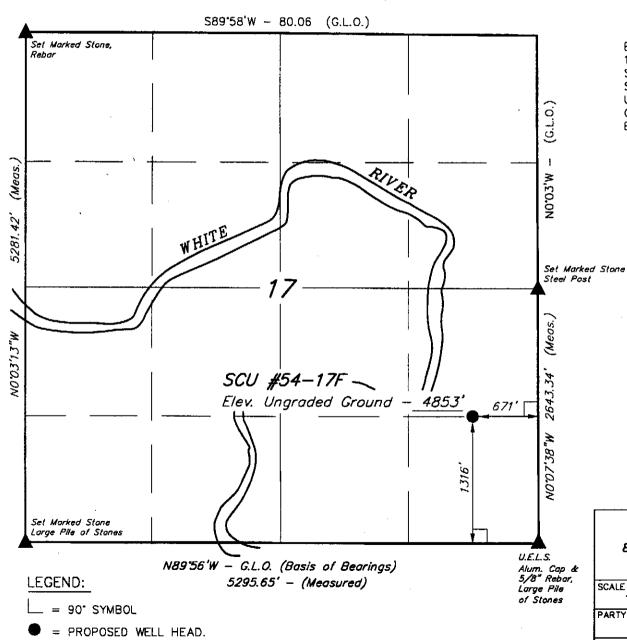
SUBMIT IN TRIPLICATE.

FORM APPROVED OMB NO. 1004-0136 Expires: February 28, 1995

(Other instructions on reverse side) UNITED STATES
DEPARTMENT OF THE INTERIOR

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b. Type of We ll				•			STAGECOAC			
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EOG Resourc	on The		•	MIMORE	P 1		STAGECOACH UNIT			
ADDRESS AND THE BYTONE NO.				TIMPITI-W	LIAL	9.	API WELL NO.			
	1815, VERNAL	, UT 8407	78		*****		SCU #54-1			
LOCATION OF WELL (B	Report location clearly an	d in accordance wi	th any	State requirements *		10	COLL (LIA CAM			
At surface 131	6' FSL & 671	' FEL SE/		4,432		, <u> </u>	SCU/WASAT			
At proposed prod. son	ne	•			726 E		AND SURVEY OR A	REA		
· · ·		•		•	77		SEC. 17,	T9S, R22E		
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(Also to Dearest drig 8. Distance From Prof	z. unit line, if any;			280			40			
5. DISTANCE FROM PROF TO NEAREST WELL, D OR APPLIED FOR, ON TH	RILLING, COMPLETED		19. P	6250 C	20		R CABLE TOOLS			
	ether DF, RT, GR, etc.)		<u> </u>	0230			ARY			
	DED GROUND					[]	22. APPROX. DATE WO			
					······································		OCTOBER .	1999		
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79S, R22E, S.L.B.&M.



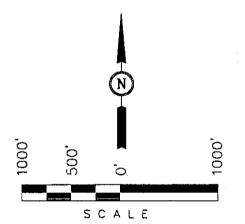
= SECTION CORNERS LOCATED.

ENRON OIL & GAS CO.

Well location, SCU #54-17F, located as shown in the SE 1/4 SE 1/4 of Section 17, T9S, R22E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

BENCH MARK 63EAM LOCATED IN THE NE 1/4 OF SECTION 16, T9S, R22E, S.L.B.&M. TAKEN FROM THE RED WASH SW QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4786 FEET.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLATIFIED PROPAGED FROM FIELD NOTES OF ACTUAL SURVEYS AND BYANTOR WHER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND SELECT.

REGISTERED LAND SURVEYOR REGISTRATION AND 161319 STATE OF UTAH

UINTAH ENGINEERING & LAND WEVEYING

85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

(400)	703-1011
SCALE 1" = 1000'	DATE SURVEYED: DATE DRAWN: 3-8-99 3-12-99
G.S. C.G. D.COX	REFERENCES G.L.O. PLAT
WEATHER	FILE
COOL	ENRON OIL & GAS CO.

EIGHT POINT PLAN

STAGECOACH UNIT #54-17F SE/SE, SEC. 17, T9S, R22E UINTAH COUNTY, UTAH

1. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION	DEPT	Н ТҮРЕ	ZONES	MAXIMUM PRESSURE
Green River	1433			
Oil Shale	1433			•
"H" Marker	3078			Mira
"J" Marker	3496		- 115	Utillur
Base "M" Ma	rker 4426		Cline	DENTIAL
Wasatch	4860			
Peters Point	4860	GAS		
Chapita Well	s 5425	GAS		
Buck Canyon	6055	GAS		
EST. TD	6250'		Anticipated	1 BHP 2700 PSI

2. PRESSURE CONTROL EQUIPMENT: BOP Schematic Diagram attached.

3. CASING PROGRAM:

	•						<u>MINIM</u>	<u>UM SAFET</u>	Y FACTOR
HOLE SIZE	INTERVAL	LENGTH	SIZE	WEIGHT	GRADE	THREAD	COLLA	SE BURST	TENSILE
11	0' - 220'	200' - 220'	8 5/8	24.0 #	J-55	ST&C	1370 PSI	2950 PSI	263,000#
or									
12 1/4	0' - 220'	200' - 220'	9 5/8	32.3 #	H-40	ST&C	1370 PSI	2270 PSI	254,000#
7 7/8	0' - 6250'	6250°	4 1/2	10.5 #	J-55	ST&C	4010 PSI	4790 PSI	146,000#

If conductor drive pipe is used, it will be left in place if its total length is less than 20 feet below the surface. If the total length of the drive pipe is equal to or greater than 20 feet, it will be pulled prior to cementing surface casing, or it will be cemented in place. The minimum diameter of the conductor drive pipe will be 13 3/8".

All casing will be new or inspected.

EIGHT POINT PLAN

STAGECOACH UNIT #54-17F SE/SE, SEC. 17, T9S, R22E UINTAH COUNTY, UTAH

5. MUD PROGRAM

MUD TYPE

INTERVAL

0' - 220'

240' - 4000'

4000' - TD

Air

Air/Mist & Aerated Water

Air/3% KCL water or KCL substitute

CONFIDENTIAL

Lost circulation probable from 1500' to 3000'+/-.

Sufficient mud inventory will be maintained on location during drilling to handle any adverse conditions that may arise.

6. VARIANCE REQUESTS:

- A. EOG Resources, Inc. requests a variance to regulations requiring a straight run blooie line (Where possible, a straight run blooie line will be used).
- B. EOG Resources, Inc. requests a variance to regulations requiring an automatic ignitor or continuous pilot light on the blooie line. (Not required on aerated water system).
- B. EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. To reduce location excavation, the blooie line will be 75' in length.

7. EVALUATION PROGRAM:

Logs: Schlumberger

GR

T.D. to base of surface casing

Dipole Sonic-Neutron-GR

T.D. to 4300'

Cores: None Programmed DST: None Programmed

Completion: To be submitted at a later date.

Note: If hole conditions prevent the running of open hole logs, a cased hole Dipole Sonic/Neutron/Gr

will be run in lieu of open hole logs.

EIGHT POINT PLAN

STAGECOACH UNIT #54-17F SE/SE, SEC. 17, T9S, R22E UINTAH COUNTY, UTAH



8. ABNORMAL CONDITIONS:

None anticipated.

9. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Kelly Clock
- C. Stabbing Valve
- D. Visual Mud Monitoring

10. HAZARDOUS CHEMICALS:

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

(Attachment: BOP Schematic Diagram)

3000 PSIG DIAGRAM

ROTATINO

HEAD

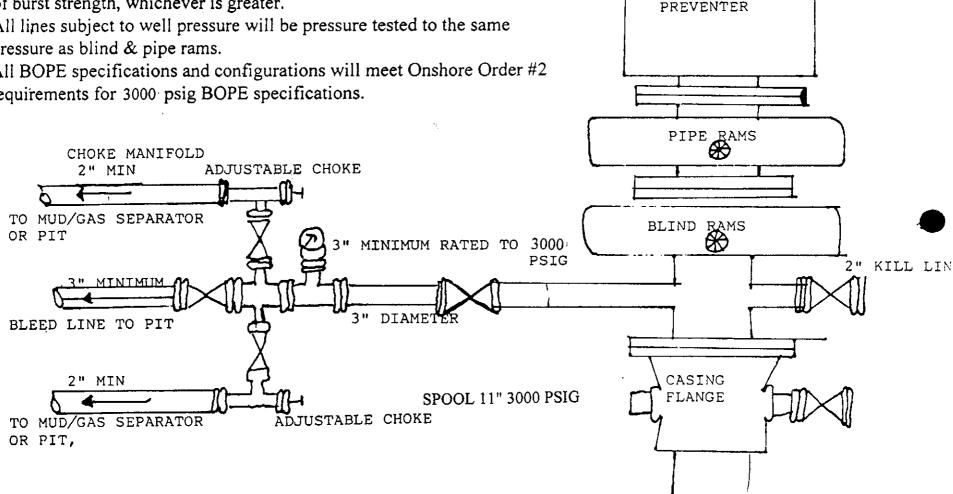
ANNULAR

FLOW LINE

ANNULAR PREVENTOR AND BOTH RAMS ARE 3000 RATED. CASING FLANGE IS 11" 3000 PSIG RATED. BOPE 11" 3000 PSIG

TESTING PROCEDURE:

- 1. BOPE 's will be tested with a professional tester to conform to Onshore Order #2 with retest every 14 days.
- 2. Blind & Pipe rams will be tested to rated working pressure, 3000 psig
- 3. Annular preventor will be tested to 50% of working pressure, 1500 psig
- 4. Casing will be tested to 0.22 psi/ft. or 1500 psig. Not to exceed 70% of burst strength, whichever is greater.
- 5. All lines subject to well pressure will be pressure tested to the same pressure as blind & pipe rams.
- 6. All BOPE specifications and configurations will meet Onshore Order #2 requirements for 3000 psig BOPE specifications.



CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

Company/Operator: <u>EOG Resources, Inc.</u>

Well Name & Number: Stagecoach Unit #54-17F

Lease Number: <u>U-0143459</u>

Location: 1316' FSL & 671' FEL, SE/SE, Sec. 17, T9S, R22E

S.L.B.&M., Uintah County Surface Ownership: Ute Indian Tribe

NOTIFICATION REQUIREMENTS

Location Construction - forty-eight (48) hours prior to construction

of location and access roads.

Location Completion - prior to moving on the drilling rig.

Spud Notice:

- at least twenty-four (24) hours prior to

spudding the well.

Casing String and

Cementing

- twenty-four (24) hours prior to running

casing and cementing all casing strings.

BOP and related

Equipment Tests

- twenty-four (24) hours prior to running

casing and tests.

First Production

Notice well - within five (5) business days after new

begins or production resumes after well has been off production for more than

ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

THIRTEEN POINT SURFACE USE PROGRAM

1. EXISTING ROADS

- A. See attached Wellsite Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 16.3 miles southeast of Ouray, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary. No off lease Right-of-Way will be required.

2. PLANNED ACCESS ROAD

- A. The access road will be approximately 0.5 miles in length. See attached TOPO Map "B".
- B. The access road has a 30 foot ROW w/ 18 foot running surface.
- C. Maximum grade on access road will be 8%.
- D. No turnouts will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No culverts, bridges, or major cuts and fills will be required.
- G. The access road will be dirt surface.
- H. No gates, cattleguards, or fences will be required or encountered.

New or reconstructed roads will be centerlined - flagged at time of location staking.

All travel will be confined to existing access road Right-of-Way.

Access roads and surface disturbing activities will conform to standards outlined in the Bureau of Land Management and Forest Service Publication: Surface Operating Standards For Oil & Gas Exploration and Development, (1989).

The road shall be upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Upgrading shall include ditching, drainage, graveling, crowning, and capping the roadbed as necessary to provide a well-constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot Right-of-Way will not be allowed.

Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossings nor shall the drainages be blocked by the roadbed. Erosion of

drainage ditches by run off water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

As operator, EOG Resources, Inc. shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

3. <u>LOCATION OF EXISTING WELLS WITHIN A ONE MILE RADIUS OF PROPOSED WELL LOCATION</u>

- A. Water wells None
- B. Abandoned wells 1*
- C. Temporarily abandoned wells None
- D. Disposal wells None
- E. Drilling wells None
- F. Producing wells 12*
- G. Shut in wells None
- H. Injection wells None

(*See attached TOPO map "C" for location)

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

A. ON WELL PAD

- 1. Tank batteries None
- Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of well head valves, separator, dehy, 210 Bbl condensate tank, meter house, and attached piping.

See attached facility diagram.

- 3. Oil gathering lines None
- 4. Gas gathering lines A 4 ½" gathering line will be buried from dehy to the edge of the location.
- 5. Injection lines None
- 6. Disposal lines None
- 7. Surface pits None

B. OFF WELL PAD

- 1. Proposed location of attendant off pad flowlines shall be flagged prior to archaeological clearance.
- 2. A 41/2" OD steel above ground natural gas pipeline will be laid approximately 1200' from proposed location to a point in the SE/4 of Section 17, T9S, R22E, where it will tie into Questar Pipeline Co.'s existing line. Proposed pipeline crosses BIA administered lands

- within the Chapita Wells Unit, thus a Right-of-Way grant will be required.
- 3. Proposed pipeline will be a 4 ½ " OD steel, welded line laid on the surface.
- 4. Protective measures and devices for livestock and wildlife will be taken and/or installed where required.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire contents of the largest tank within the facility/battery, unless more stringent protective requirements are deemed necessary by the authorized officer.

The production facilities will be placed on the South side of the location.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities required will be painted within 6 months of installation. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

The required paint color is Carlsbad Canyon.

If at any time the facilities located on public land and authorized by the terms of the lease are no longer included in the lease (due to a construction in the unit or other lease or unit boundary change), the BIA will process a change in authorization to the appropriate rental or other financial obligation as determined by the authorized officer.

5. LOCATION & TYPE OF WATER SUPPLY

- A. Water supply will be from the Ouray Brine Plant at Ouray, Utah, and/or Target Trucking Inc.'s water source in the SW/SW, Sec. 35, T9S, R22E, Uintah County, Utah (State Water Right #49-1501). Produced water from the Chapita Wells and Stagecoach Units will also be used.
- B. Water will be hauled by Target Trucking Inc..
- C. No water well will be drilled on lease.

6. SOURCE OF CONSTRUCTION MATERIAL

- A. All construction material for this location and access road will be of native borrow and soil accumulated during the construction of the location.
- B. All construction material will come from Tribal Land.
- C. No mineral materials will be required.

7. METHODS OF HANDLING WASTE DISPOSAL

A. METHODS AND LOCATION

- 1. Cuttings will be confined in the reserve pit.
- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at an approved waste disposal facility.
- 4. Produced waste water will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. During the 90 day period, an application for approval of a permanent disposal method and location, together with the required water analysis, will be submitted for the AO's approval.
- 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid leakage of oil to the pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in the reserve pit or be removed and disposed of at an authorized disposal site. Introduction of well bore hydrocarbons to the reserve pit will be avoided by flaring them off in the flare pit at the time of recovery.

Burning of trash will not be allowed. All trash must be contained in a trash cage and hauled away to an approved disposal site at the completion of the drilling activities.

On BIA administered land:

The reserve pit will be constructed so as not to leak, break, or allow discharge.

The reserve pit shall be lined.

After first production, produced waste water will be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. During the 90 day period, in accordance with Onshore Order No. 7, an application for approval of a permanent disposal method and location, along with required water analysis, shall be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.

8. ANCILLARY FACILITIES

A. No airstrips or camps are planned for this well.

9. WELLSITE LAYOUT

- A. Refer to attached well site plat for related topography cuts and fills and cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.

The reserve pit will be located on the East side of the location. The flare pit will be located downwind of the prevailing wind direction on the East side of the location, a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.

The stockpiled topsoil will be stored on the North end.

Access to the well pad will be from the North.

N/A Diversion ditch(es) shall be constructed on the
side of the location (above/below) the cut slope, draining to the
N/A Soil compacted earthen berm(s) shall be placed on the
side(s) of the location between the
N/A The drainage(s) shall be diverted around the sides of the well pad
location.
N/A The reserve pit and/or pad locations shall be constructed long and
narrow for topographic reasons .
X Corners #6 and #8 will be rounded off to minimize excavation.

FENCING REQUIREMENTS:

All pits will be fenced according to the following minimum standards:

- A. Thirty-nine inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner as to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 feet.
- E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and, upon completion of construction, the fence shall be repaired to BIA or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is to be regularly traveled. If the well is a producer, the cattleguards (shall/shall not) be permanently mounted on concrete bases. Prior to a new road, crossing any fence located on Tribal land, or any fence between Tribal land and private land, the operator will contact the BIA, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

10. PLANS FOR RESTORATION OF SURFACE

A. PRODUCING LOCATION

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 12 months from the date of well completion. Before any dirt work takes place, the reserve pit will be completely dry and all cans, barrels, pipe, fluid, and hydrocarbons, will be removed.

Contact appropriate surface management agency for required seed mixture.

B. DRY HOLE/ABANDONED LOCATION

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and the BIA will attach the appropriate surface rehabilitation conditions of approval.

11. SURFACE OWNERSHIP

Access road: <u>Tribal</u> Location: <u>Tribal</u>

12. OTHER INFORMATION

A. EOG Resources, Inc. will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the AO. Within five working days the AO will inform the operator as to:

-whether the materials appear eligible for the National Register of Historic Places;

-the mitigation measures the operator will likely have to undertake before the site can be used.

-a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs.

The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

- B. As operator, EOG Resources, Inc. will control noxious weeds along Right-of-Ways for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds will be obtained from the BIA, or the appropriate County Extension Office. On BIA administered land, a Pesticide Use proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or possible hazardous chemicals.
- C. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on Tribal Lands after the conclusion of drilling operations or at any other time without BIA authorization. However, if BIA authorization is obtained, it is only a temporary measure to allow time to

Certification

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions that presently exist; that the statements made in the Plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by EOG Resources, Inc. and its contractors and subcontractors in conformity with this Plan and the terms and conditions under which it is approved.

make arrangements for permanent storage on commercial facilities. (The BIA does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)

<u>Addi</u>	tional Surface Stipulat	<u>ions</u>	
<u>N/A</u>	No construction or drilli	ng activities shall be conducte	ed between
	and	because of	
<u>N/A</u>	No surface occupancy warranteed ground.	vill be allowed within 1,000 fe	eet of any sage grouse strutting
	sage grouse strutting gro	oration activities are permitted ounds from April 1 to June 30	•
<u>N/A</u>	There shall be no surfactanks, springs, and guzz	e disturbance within 600 feet lers).	of live water (includes stock
<u>N/A</u>	No cottonwood trees wi	ll be removed or damaged.	
<u>N/A</u>		d according to BIA specificati tion, as flagged on the onsite.	ons approximately feet
LES	SEE'S OR OPERATO	<u>R'S REPRESENTATIVE A</u>	ND CERTIFICATION
EOG	Resources, Inc.	EOG Resources, Inc.	Ed Trotter
P.O.	Box 250	P.O. Box 1815	P.O. Box 1910
Big I	Piney, WY 83113	Vernal, UT 84078	Vernal, UT 84078
Jim S	Schaefer	George McBride	Telephone: (435)789-4120
Telep	ohone (307)276-3331	Telephone (435)789-0790	Fax: (435)789-1420

All lease or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approval plan of operations, and any applicable Notice to Lessees. EOG Resources, Inc. is fully responsible for the actions of their subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

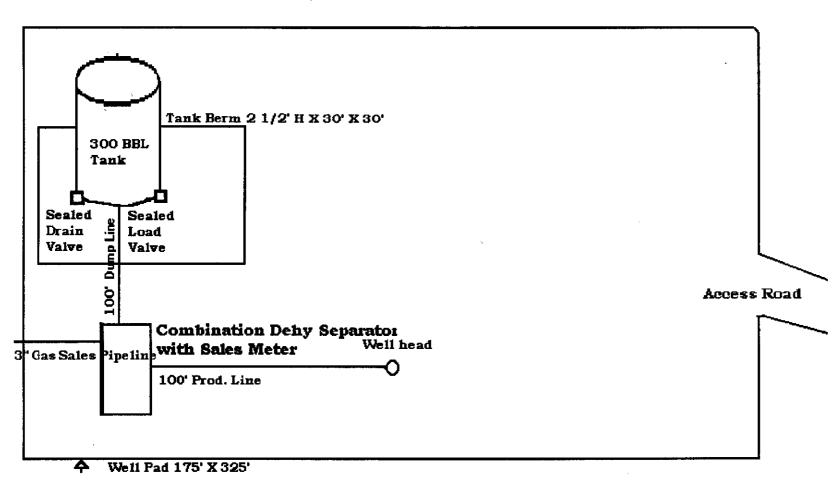
A copy of the approved APD and ROW grant, if applicable, shall be on location during construction of the location and drilling activities.

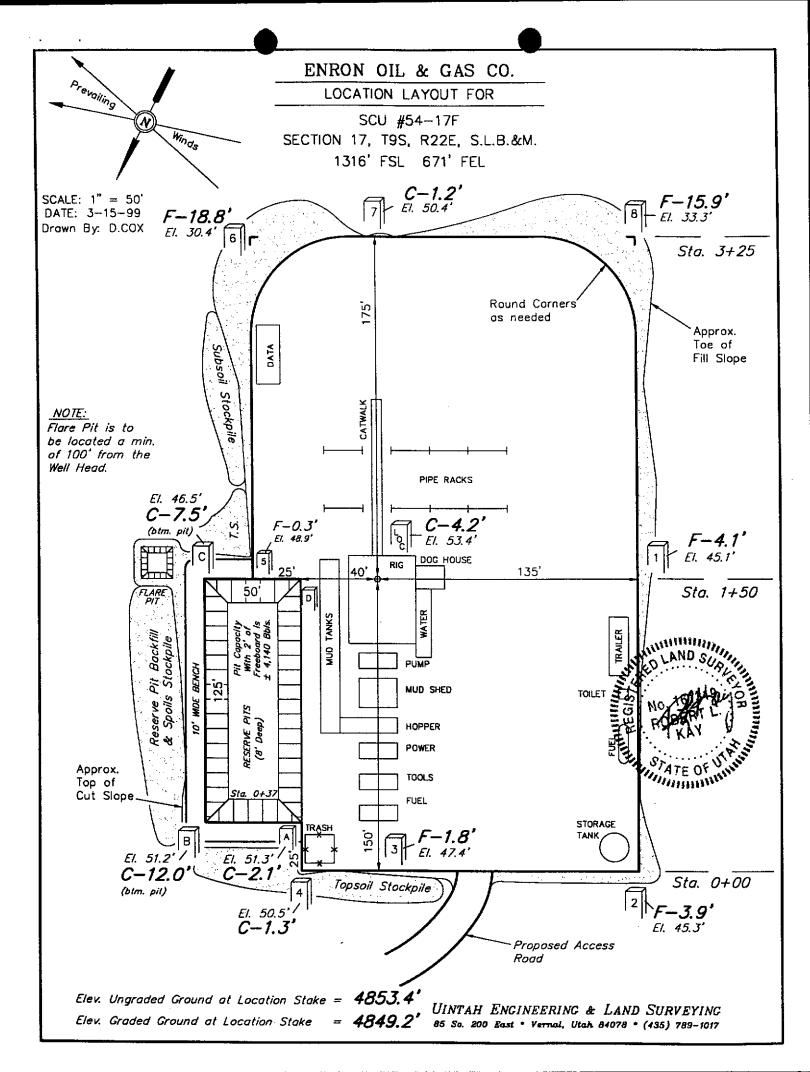
The BIA office shall be notified upon site completion prior to moving on the drilling rig.

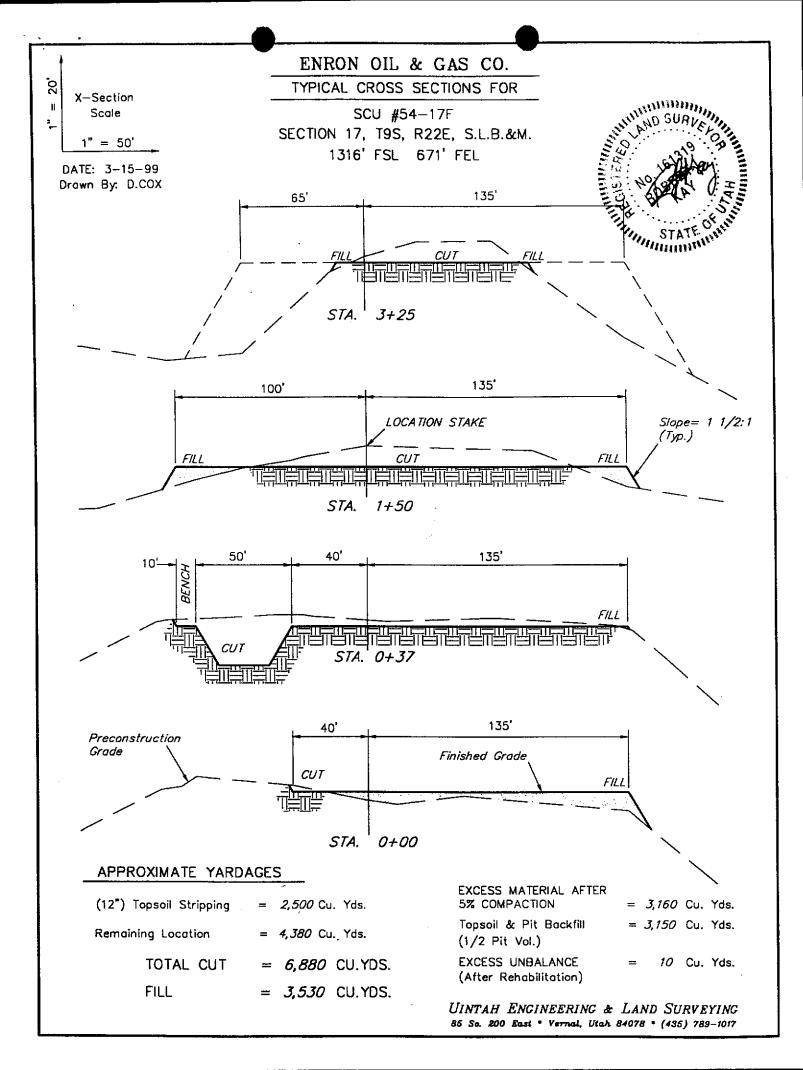
SITE FACILITY DIAGRAM STAGECOACH UNIT #54-17F SEC. 17, T9S, R22E, SE/4SE/4 UINTAH COUNTY, UTAH FEDERAL LEASE NO. U-0143459

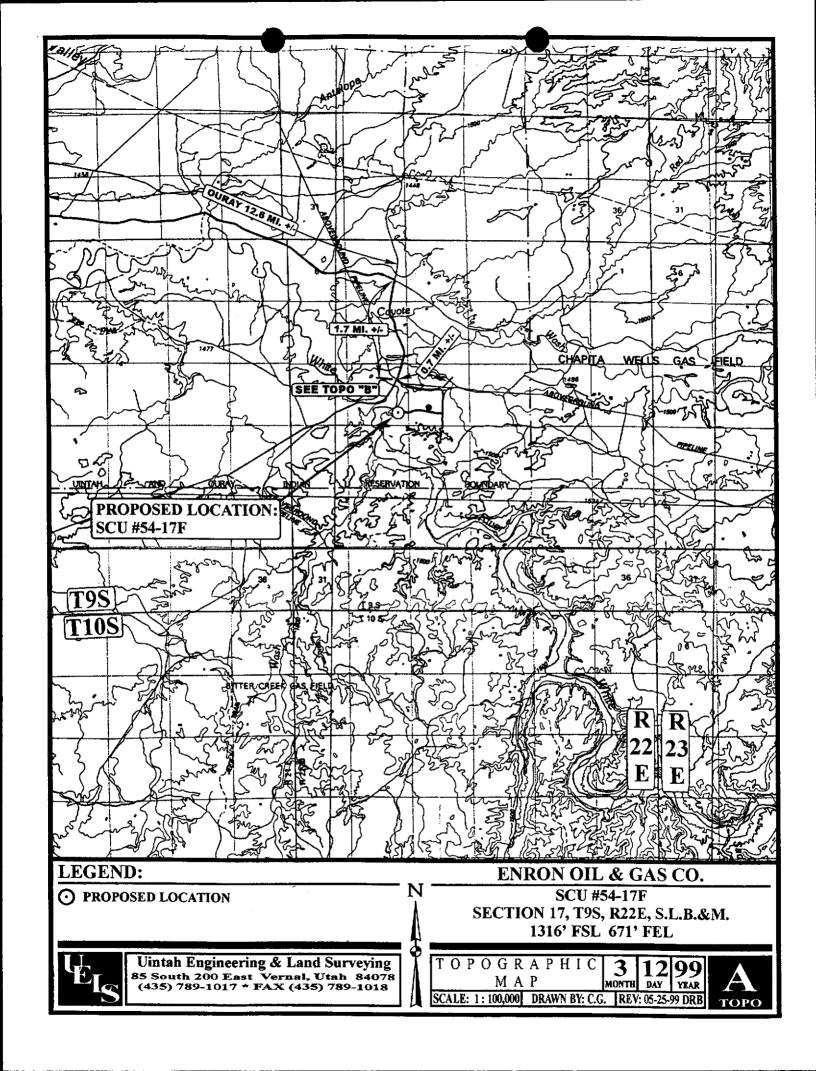
(Site Security Plan is on file at Enron's Vernal Office)

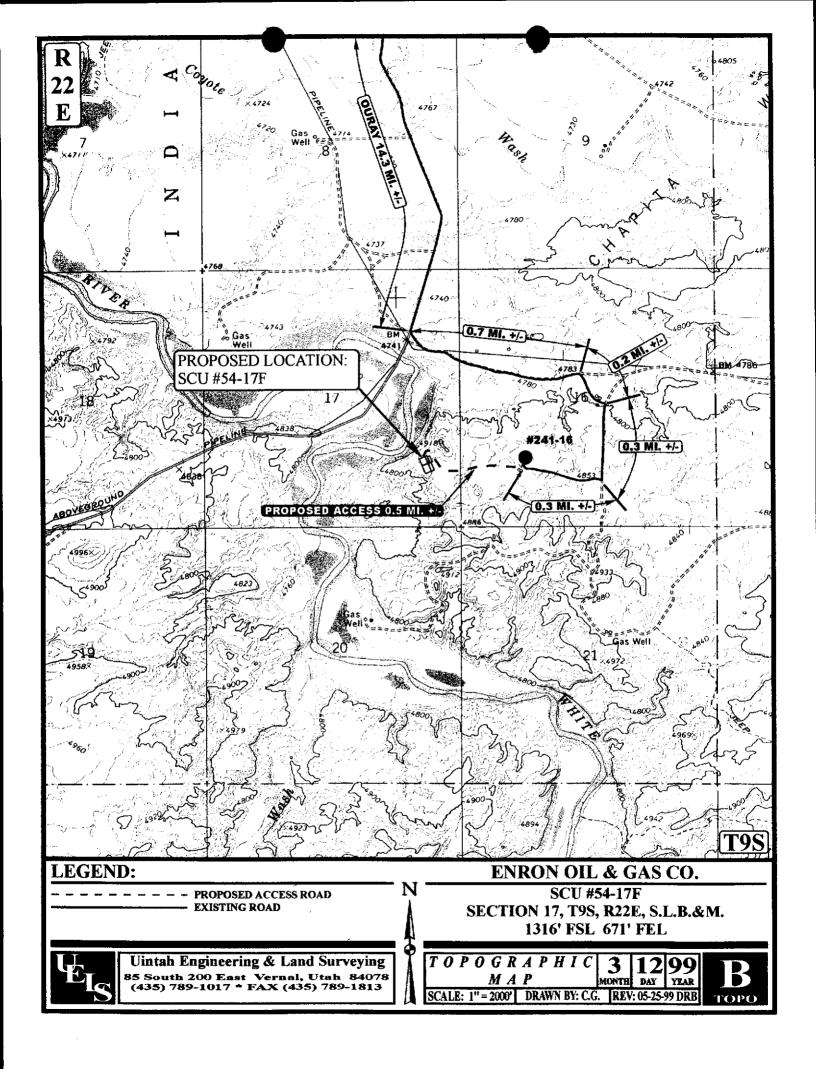


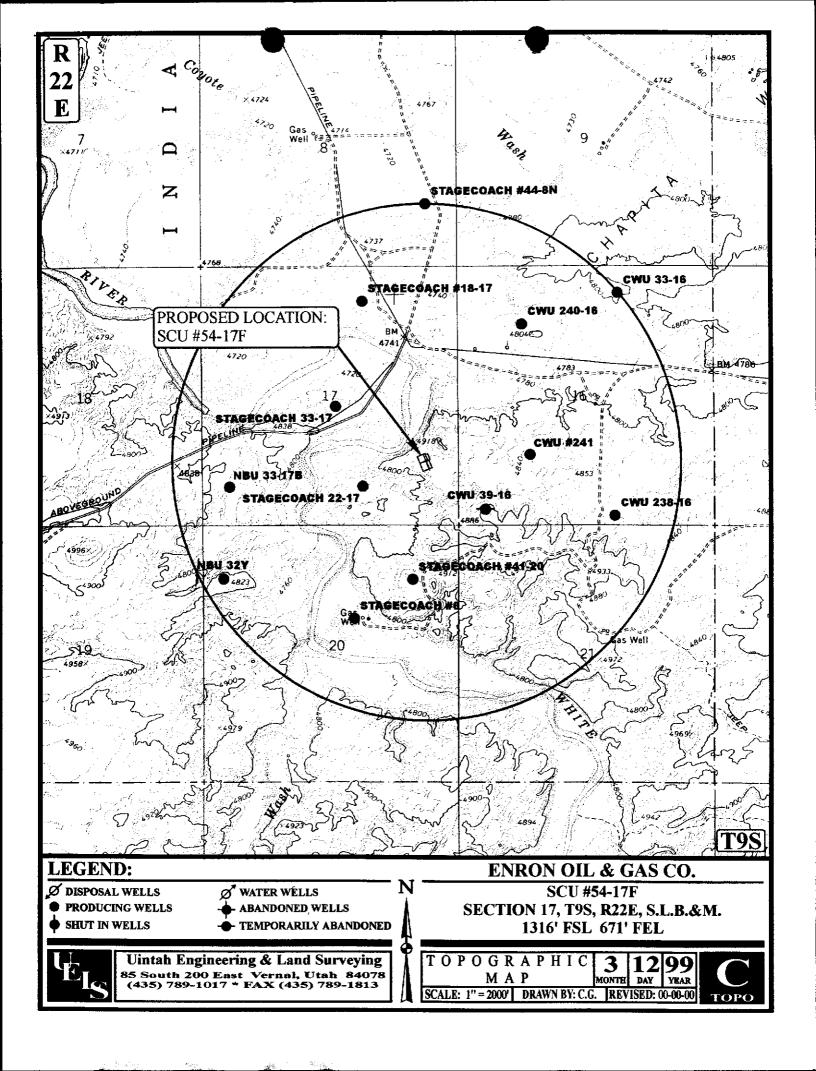


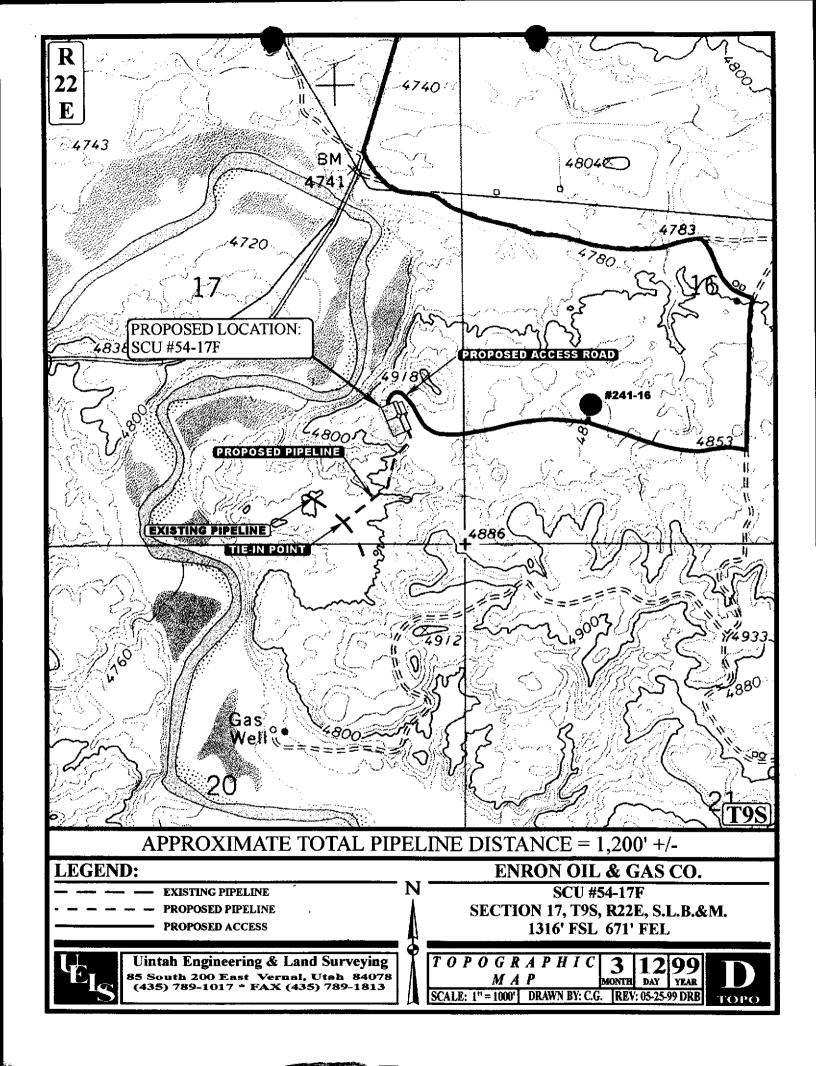












WORKSHEET APPLICATION FOR PERMIT TO DRILL

API NO. ASSIGNED: 43-047-33398
550 <u>)</u>
INSPECT LOCATN BY: / /
TECH REVIEW Initials Date
Engineering Mh 10-14-99 shile
Geology
Surface

LOCATION AND SITING:
ir in Cause No. 190-5(b) dated October 28, 1982, the ith requirements of Rule R649-3-31 pertaining to eas. Additionally, the operator shall ensure that the n casing in properly cemented over the entire oil shale like R649-3-31. The Operator shall report the actual countered to the Division.



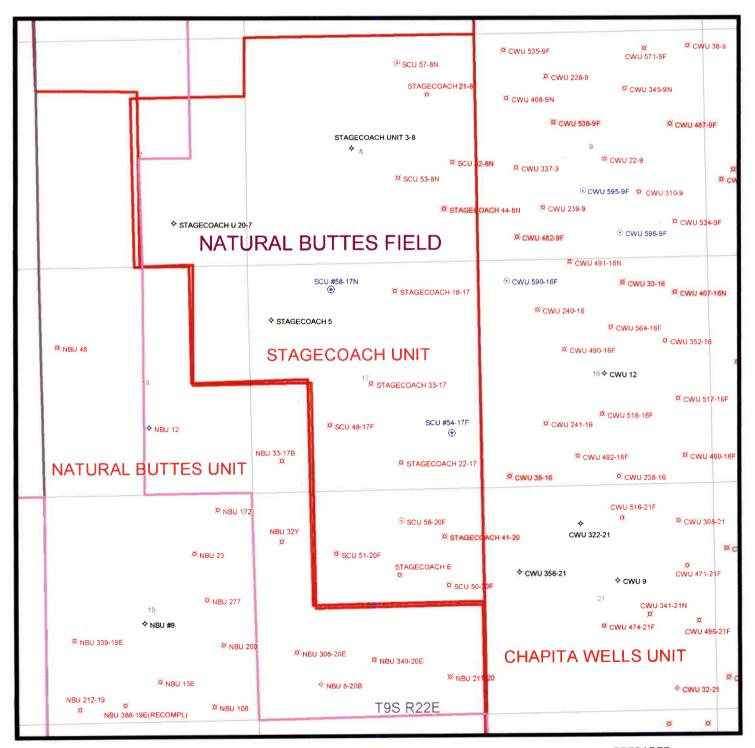
Division of Oil, Gas & Mining

OPERATOR: EOG RESOURCES INC. (N1215) N 9550

FIELD: NATURAL BUTTES (630)

SEC. 17, TWP 9 S, RNG 22 E

COUNTY: UINTAH UNIT: STAGECOACH UNIT



PREPARED DATE: 13-OCT-1999



Michael O. Leavitt Governor Kathleen Clarke Executive Director

Kathleen Clarke Executive Director Lowell P. Braxton Division Director

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

October 14, 1999

EOG Resources, Inc. P.O. Box 1815 Vernal, Utah 84078

Re:

SCU 54-17F Well, 1316' FSL, 671' FEL, SE SE, Sec. 17, T. 9 S., R. 22 E., Uintah

County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-33398.

Sincerely,

John R. Baza

Associate Director

lwp

Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	· · · ·	EOG Reso	ources, Ir	1C		·-			-
Well Name & Number: _		SCU 54-1	7F						-
API Number:		43-047-33	398					· —	-
Lease:	Federal		Surfa	ce Owr	1er:	Ute Tr	ibe		
Location:	SE SE		Sec	17	_ T	9 S.	R	22 E.	_

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for Permit to Drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well. Contact Carol Daniels at (801)538-5284.

Notify the Division prior to commencing operations to plug and abandon the well. Contact Dan Jarvis at (801) 538-5338 or Robert Krueger at (801) 538-5274.

3. Reporting Requirements

All required reports, forms and submittals shall be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. In accordance with the Order in Cause No. 190-5(b) dated October 28, 1982, the operator shall comply with the requirements of Rule R649-3-31 pertaining to Designated Oil Shale Areas. Additionally, the operator shall ensure that the surface and/or production casing is properly cemented over the entire oil shale interval as defined by Rule R649-3-31. The operator shall report the actual depth the oil shale is encountered to the Division.
- 5. State approval of this well does not supersede the required federal approval which must be obtained prior to drilling.

SUBMIT IN TRIP (Other instructions on FORM APPROVED OMB NO. 1004-0136

(July 1992)	UNIT	ED STATES	reverse sid	le)	Expires: Februar	ry 28, 1995		
	DEPARTMENT	OF THE INTER	RIOR	ſ	5. LEASE DESIGNATION AND SERIAL NO.			
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b. TYPE OF WELL OIL []	ELL X OTHER	SINGLE MULTIPLE S. FARM OR LEASE NAME, WELL N						
WELL W	ELL EL UTHER		RECEIVE		STAGECOACH UNIT			
EOG Resource	es, Inc.		HE CEIVI		9. AR WELL NO.			
ANDRES AND TELEPHONE NO.		0.1020	SEP 24 1999		SCU #54-17F			
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16.3 MILE	S SOUTHEAST O				UINTAH	UIA		
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OR APPLIED FOR, ON TH	IIS LEASE, PT.		6250'	1	22. APPROX. DATE WO	AF WILL PRIDE		
21. ELEVATIONS (Show wi	nether DF, RT, GR, etc.)			•	OCTOBER 1	999		
	DED GROUND				1 0010			
23.		PROPOSED CASING AN	D CEMENTING PROGRA	м				
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	_	QUANTITY OF CEMENT			
11"	8 5/8"	24#	200-220'	100-	0-150 SX CLASS "G" +			
R 12 1/4"	9 5/8"	32.30#	200-220'	_CaC1	C12 + 4 #/SX CELLOFLA			
7 7/0"	4 1/2"	10.50#	6250'	50/50) POZMIX + 2	% GEL + 109		
7 7/8"	1 4 1/2	•	, ,	SALT	TO 400' ABO	VE ALL ZON		
SEE ATTACHM	ENTS FOR:	A 3		OF I	NTEREST (+10	% EXCESS).		
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8 POINT PLA	AN		**		TO 200' ABOV			
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deepen directionally, give p	rtinent data on subsurface Incati	ons and measured and true ver	tical depths. Give blowout prev	enter program	, if any.			
24.	X ,,				. g. carrage as commenced	A 1000		
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Application approval do	CE DOL WARTERS OF OCIUTY WAS USED	forces come refer or education						

*See Instructions On Reverse Side Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the

Assistant Field Manager Mineral Resources

COAs Page 1 of 9 Well No.: SCU 54-17F

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: <u>EOG Resources, Inc.</u>
Well Name & Number: SCU 54-17F
API Number:43-047-33398
Lease Number: NO LEASE
Location: SESE Sec. 17 T.9S R. 22E
Agreement: Stagecoach Unit

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

COAs Page 2 of 9 Well No.: SCU 54-17F

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. DRILLING PROGRAM

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected</u> to be <u>Encountered</u>

Report <u>ALL</u> water shows and water-bearing sands to Tim Ingwell of this office **prior to** setting the next casing string or requesting plugging orders. Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

2. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a <u>3M</u> system and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

If an air compressor is on location and is being utilized to provide air for the drilling medium while drilling, the special drilling requirements in Onshore Oil and Gas Order No. 2, regarding air or gas drilling shall be adhered to. If a mist system is being utilized then the requirement for a deduster shall be waived.

3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

COAs Page 3 of 9 Well No.: SCU 54-17F

As a minimum, the usable water shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the base of the usable water zone, identified at 364 ft. or by setting the surface casing to 400 ft. and having a cement top for the production casing at least 200 ft. above the shallowest potential productive zone. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

5 .Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the AO. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vaporproof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the AO.

A cement bond log (CBL) will be run from the production casing shoe to top of the cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the AO.

6. Notifications of Operations

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

COAs Page 4 of 9 Well No.: SCU 54-17F

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

Immediate Report: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication, not later than five (5) days following the date on which the well is placed on production.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram as required by 43 CFR 3162.7-5(d) shall be submitted to the appropriate Field Office within 60 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5 (1).

COAs Page 5 of 9 Well No.: SCU 54-17F

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling onlease or off-lease will have prior written approval from the AO.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries and tested for meter accuracy at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

COAs Page 6 of 9 Well No.: SCU 54-17F

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, please contact one of the following individuals:

Ed Forsman (435) 789-7077 Petroleum Engineer

Wayne P. Bankert (435) 789-4170 Petroleum Engineer

Jerry Kenczka (435) 781-1190 Petroleum Engineer

BLM FAX Machine (435) 781-4410

COAs Page 7 of 9 Well No.: SCU 54-17F

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids.

COAs Page 8 of 9 Well No.: SCU 54-17F

SURFACE USE PROGRAM Conditions of Approval (COAs)

The Ute Tribe Energy and Mineral Department is to be notified 48 hours in writing in advance of any construction activity. The Ute Tribal office days are Monday through Thursday. The Ute Tribe Energy and Minerals Department is to be notified in writing of any changes that are made to the original application and ROW. Approved changes will be provided in writing from the Ute Tribe. The Tribal Technician shall be notified when reserve pits are dug and prior to backfilling of reserve pits so that operations can be monitored.

Construction at the well pad of this well is to be monitored by a qualified Archeologist accompanied by a Ute Tribal Technician.

Thirty foot wide Rights-Of-Way (ROWs) corridor shall be granted for the following:

Access roads which shall have constructed travel width limited to 18 feet, except as granted for sharp curves or intersections or where deep cuts are required for road construction. The new access road will be about 2029 feet in length and existing roads would be upgraded to serve the production operations. Culverts will be installed or extended where required to improve the existing roads.

A surface steel production flowline is planned for this project.

Surface pipelines will be constructed to lay on the soil surface, and the ROW for the pipeline will not be bladed or cleared of vegetation. The line shall either be constructed on the road and then lifted from the road to its intended location paralleling the road, or it shall be welded in place at a welding station located at the wellsite or on roads near the flowline right of way and then dragged into place with a suitable piece of equipment so it will not destroy the natural vegetation. The 1212 foot long route for the flowline is indicated in the APD on Map D. The pipeline proposed for this well does not parallel or share corridors with the new access road.

Buried flowlines shall be a minimum of three feet below the surface. After the construction of the pipeline is completed the disturbed area of the ROW shall be contoured to blend into the natural landscape, and it shall be reseeded with desirable vegetation. Between September 15 and November 1 of the year following pipeline construction of the buried line all disturbed areas shall be reseeded with perennial vegetation according to BIA, or to Ute Tribe specifications.

As necessary gravel fill will be used for production facilities and access roads. When wellsites are plugged and abandoned gravel will be reclaimed according to BIA specifications.

Enron Oil and Gas Company will assure the Ute Tribe that any/all contractors and subcontractors have acquired a current Tribal Business License and have access permits prior to construction.

COAs Page 9 of 9 Well No.: SCU 54-17F

Enron employees, representatives, and subcontractors shall not carry firearms on their person or in their vehicles while working on the Uintah and Ouray Indian Reservation.

Enron employees and/or authorized personnel (subcontractors) in the field will have applicable APD's and/or ROW permits/authorizations on their person(s) during all phases of construction.

All vehicular traffic, personnel movement, construction, and restoration activities shall be confined to the areas examined, as referenced in report, and to the existing roadways and/or evaluated access routes.

All personnel should refrain from collecting artifacts, any paleontological fossils, and from disturbing any significant cultural resources in the area.

The Ute Tribe Energy & Mineral Department shall be consulted if cultural remains (including paleontology fossils) from subsurface deposits are exposed or identified during construction or if the need arises to relocate or otherwise alter the location of the construction area. Prior to commencing constructing in the area where cultural resources are exposed the operator must obtain authorization from the BIA and the Ute Tribal Department of Cultural Rights and Protection.

Before the site is abandoned, the company will be required to restore the well site and ROWs to near their original state. The disturbed areas will be reseeded with desirable perennial vegetation.

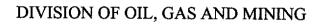
Noxious weeds will be controlled on the well site and rights-of-way. If noxious weeds spread from the project area onto adjoining land, the company will also be responsible for their control.

Reserve pits will be lined with impervious synthetic liners. Liners will be constructed to lay under the mud tanks, and they will be reinforced to prevent the liner from developing holes where fluids flow from the mud tank into the reserve pit. Liners will be at least 10-mil thick minimum. Pits will be fenced and fences will be maintained as described in the APD.

The flare pit will be adjacent to the reserve pit.

A closed production system will be used. Production fluids will be contained in leak proof tanks. All production fluids will be disposed of at approved disposal sites. The indiscriminate dumping of production fluids on roads, wellsites or other areas will not be allowed.

Upon completion of the project approved under this Application for Permit to Drill and Right-of-way, the Ute Tribe Energy & Minerals Resources Department will be notified by Enron Oil and Gas Company so that a Tribal Technician can verify Affidavit of Completion's.





SPUDDING INFORMATION

Name of Company: <u>EOG RESOURCES INC</u>
Well Name: SCU 54-17F
Api No. 43-047-33398 Lease Type: FEDERAL
Section 17 Township 09S Range 22E County UINTAH
Drilling ContractorBILL MARTINRIG #AIR
SPUDDED:
Date 12/04/1999
Time 8:00 AM
How
Drilling will commence
Reported by ED TROTTER
Telephone #1-435-789-4120
Date12/06/1999Signed:CHD

FORM 3160-5 (December 1989)

UNITED STATES OF THE INTERIOR **DEPARTM** BUREAU OF LAND MANAGEMENT

SUNDRY NOTICE AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT --" for such proposals

SUBM	7. If Unit or C.A., Agreement Designation			
1. Type of Well Oil Gas WELL X Well	CONFIDENTIAL	STAGECOACH UNIT 8. Well Name and No.		
2. Name of Operator EOG Resources, Inc.		STAGECOACH UNIT 54-17NF		
3. Address and Telephone No. P.O. BOX 250, BIG PINEY, WY 8311	3 (307) 276-3331	9. API Well No. 43-047-35399 333 98 CHD		
4. Location of Well (Footage, Sec., T., R., M., or Surv 1316' FSL - 671' FEL (SE/SE)	10. Field and Pool or Exploratory Area STAGECOACH/WASATCH			
SECTION 17, T9S, R22E		11. County State UINTAH, UTAH		
12. CHECK APPROPRIATE BOX(s) TO INDICATE TYPE OF SUBMISSION	NATURE OF NOTICE, REPORT, OR OTHER DATA			
TITE OF SUBMISSION	TYPE OF ACTION			
NOTICE OF INTENT	ABANDONMENT RECOMPLETION	CHANGE OF PLANS NEW CONSTRUCTION		
X SUBSEQUENT REPORT	PLUGGING BACK	NON-ROUTINE FRACTURING		
FINAL ABANDONMENT NOTICE	CASING REPAIR ALTERING CASING	WATER SHUT-OFF CONVERSION TO INJECTION		
•	X OTHER SPUD D	ATE		
	(Note: Report results of multiple	completion on Well Completions		

FORM APPROVED

get Bureau No. 1004-0135

Lease Designation and Serial No.

If Indian, Allottee or Tribe Name

UTE TRIBAL LANDS

Expires September 30, 1990

U 0143459

or Recompletion Report and Log Form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details and give pertinent dates, including estimated date of starting any proposed work if well is directionally drilled give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work).

Enron Oil & Gas Company spudded 11" surface hole at the subject location 12/04/99. The contractor was Bill Martin Drilling. Ed Forsman of the Vernal BLM District office and Carol Daniels of the Utah Division of Oil, Gas & Mining were notified of spud 12/04/99.

RECEIVED

DEC 1 0 1999

DIVISION OF OIL, GAS & MINING

14. I hereby certify that the foregoing is true and correct	TITLE Regulatory Analyst	DATE 12/08/99
This space for Federal or State office use)		
APPROVED BY	TITLE	DATE
CONDITIONS OF APPROVAL, IF ANY:		

Substitute Form 51,60-4 (November 1983) (formerly 9-330)





UNITED STATES

JAN 27 2000

DEPARTMENT OF THE INTERIOR

CON	ENT	TAL
TEACH LIFERIUM		_

U 143459 UTE TRIBAL LAND

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4-1/2"		10.5	# J-55	617	8'		7-7/8"		305 sx H	i-Lift & 40	0 sx 50/50 Poz	zmix. NO		NONE
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1/23/200 FLOW: TUBE	00 PRESS.	24	CASING PRESSURE	64" C	ALCULATEED	L	5 BC	<u>. </u>	1617 MC		WATER-BBL	3 BW	OIL GRA	IVITY-API (CORR.)
FTP 149	00 psig	CI	2 1540 psig	CC	NFIDENTIAL	<u> </u>	5 BC		1617 MC			3 BW		
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wright: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

HTT MAN

Items 22 and 24:

If this will is completed for separate production from more than one interval zone (multiple completion), as state in item 22, and in item 24 show the producing interval, or interval for only tre "enval reported in tiem 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data persisent to such interval. Item 28: Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Rem 28: Attached supplemental records for this well should show the details of any multiple stage camenting and the location of the cer Rem 33: Attached supplemental records for this well should show the details of any multiple stage camenting and the location of the cer Rem 33: Attached supplemental records for this well should show the details of any multiple stage camenting and the location of the cer Rem 33: Attached supplemental records for this well should show the details of any multiple stage camenting and the location of the cer Rem 33: Attached supplemental records for this well should show the details of any multiple stage camenting and the location of the cer Rem 33: Attached supplemental records for this well should show the details of any multiple stage camenting and the location of the cer Rem 33: Attached supplemental records for this well should show the details of any multiple stage camenting and the location of the cer Rem 33: Attached supplemental records for this well should show the details of any multiple stage.

PRIVACY ACT

The Privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following inform

AUTHORITY: 10 U.S.C. 181 et seq., 25 U.S.C. et. seq., 43 CFR 3160

PRINCIPLE PURPOSE: The information is to be used to evaluate the actual operations performed in the drilling of an oil or gas well on a Federal or indian lease.

PRINCIPLE FURIT-SEE: Into statements in to we were to wromen one statement of the control of the second of passes of the second
The Paperwork Reduction Act of 1980 (44 U.S.C. 3501, et. seq.) requires us to inform you that:

This information is being collected to allow evaluation of the technical, safety, and environmental factors involved with drilling and producing oil and gas on Federal and indicate and gas leases.
This information will be used to environ operations and compare equipment and procedures actually used with the proposals applied for.

Response to this request is mandatory once an oil or gas well is drilled.

JMMARY OF POR	OUS ZONES:	(Show all imports and all drill-stem	ant zones of porosity tests, including depth nd shut-in pressures,	38 GEOLOGIC MARKERS TOP					
erval tested, cushion d recoveries).	used, time to	ol open, flowing ar	nd shut-in pressures,						
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS DEPTH	TRUE VERT. DEPTI			
				Green River	1630'				
				Base "M" Marker	4512'	-			
				"N" Limestone	4789'				
				Wasatch					
		-		Peter's Point	4907'	1			
				P-8	5337'				
				Chapita Wells	5500'	1			
				C-7	5633'	1			
				C-9	5730'				
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STATE OF UTAH DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM - FORM 6

OPERATOR: EOG Resources, Inc.

ADDRESS: P.O. BOX 250

BIG PINEY, WYOMING 83113

OPERATOR ACCT. NO. N 9550 FAX: KRISTIN RISBECK

(801) 359-3940

ACTION	CURRENT	NEW	API	WELL NAME		LOCAT	ION			SPUD	EFFECTIVE
CODE	ENTITY NO.	ENTITY NO.	NUMBER		QQ	SEC.	TP	RG	COUNTY	DATE	DATE
			42-047-33350	CHAPITA WELLS UNIT 533-10F	NE/NE	10	98	22E	UINTAH	10/04/99	
B	4905	107 401	43-047-33330	Chapita u/WSTC"BLOE					רנ	MICIDE	TA / TT 1 0.1
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	4905	-	43-047-33374		SW/SE SE/SE	9	98	22E	UINTAH	10/12/99	
2 COMM	ENTS: OD D	107 ent	Hy added	, (chapita u/Niste"BCD	E") KI	R			Cl	ONFIDI	ENTIAL
A	99999	12671		DUCK CREEK 70-9	NE/NE	9	9D	20E	UINTAH	11/17/99	
3 COMM	ENTS: DD(5/07 IN	sty added,	KDR					CC	NFIDE	NTIAL
B	4920~	<u> </u>	04 7 43-407-33399	STAGECOACH UNIT 58-17N	NE/NW	17	98	22E	UINTAH	11/28/99	
4 COMM	ENTS: DOC	107 ens	ity addu	1; (Stagecoach Winste) Kb	L				CON	FIDEN	TIAL
В	4920	 	43-047-33398	STAGECOACH UNIT 54-17F	SE/SE	17	9X	22E	UINTAH	12/04/99	
5 COMM	ENTS: 000	107 en	ity added;	(Stagecoach WNSTE) KD	<u> </u>					NFIDE	NTIAL

ACTIONS CODES (See Instructions on back of form)

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (explain in comments section)

Use COMMENT section to explain why each Action Code was selected. NOTE:

Signature

Regulatory Analyst 1/06/2000

Title

Date

Phone No.

(307) 276-3331

(3/89)

FORM 3160-5 (December 1989)

UNITED STATES DEPARTM OF THE INTERIOR BUREAU OF AND MANAGEMENT

SUNDRY NOTICE AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FOR PERMIT --" for such proposals

SUBMIT IN TRIPLICATE

SORW	II IN TRIPLICATE	/. If Unit or C.A., Agreement Designation						
1. Type of Well Oil Gas WELL X Well	CONFIDENTIAL	8. Well Name and No.						
WELL A WELL		4						
2. Name of Operator		STAGECOACH UNIT 54-17F						
EOG Resources, Inc.								
3. Address and Telephone No.		9. API Well No.						
P.O. BOX 250, BIG PINEY, WY 831.	13 (307) 276-3331	43-047-33398						
4. Location of Well (Footage, Sec., T., R., M., or Sur	vey Description)	10. Field and Pool or Exploratory Area						
1316' FSL - 671' FEL (SE/SE)		STAGECOACH/WASATCH						
SECTION 17, T9S, R22E	11. County State							
		UINTAH, UTAH						
12. CHECK APPROPRIATE BOX(s) TO INDICATE	NATURE OF NOTICE, REPORT, OR OTHER DATA							
TYPE OF SUBMISSION	TYPE OF ACTION							
		_						
X NOTICE OF INTENT	ABANDONMENT	CHANGE OF PLANS						
Burner 1	RECOMPLETION	NEW CONSTRUCTION						
SUBSEQUENT REPORT	PLUGGING BACK	NON-ROUTINE FRACTURING						
	CASING REPAIR	WATER SHUT-OFF						
FINAL ABANDONMENT NOTICE	ALTERING CASING	CONVERSION TO INJECTION						
	X OTHER DISPOS	SAL OF PRODUCED WATER						
	(Note: Report results of multiple completion on Well Completions							
	or Recompletion Report and Log Form.)							
3. Describe Proposed or Completed Operations (Clearly state all pertinent details and give pertinent dates, including estimated date of starting any proposed work if well								

is directionally drilled give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work).

Enron Oil & Gas Company requests authorization for disposal of produced water from the referenced well to any of the following locations:

- 1. Natural Buttes Unit 21-20B SWD
- 2. Ace Disposal
- 3. Enron Oil & Gas Company drilling operations (Chapita Wells Unit, Natural Buttes Unit & Stagecoach Unit) Water will be stored in tanks until trucked to one of the above facilities.

RECEIVED

FORM APPROVED

dget Bureau No. 1004-0135

Lease Designation and Serial No.

6. If Indian, Allottee or Tribe Name

UTE TRIBAL LANDS

expires September 30, 1990

U 0143459

COPY SENT TO OPERATOR Date: 1-31-00 Initials: CHAD		۵	JAN 27 2000 DIVISION OF OIL, GAS AND MINING	
*NOTE: Enron will be using Nationwide	Bond #NM	1 2308		
14. I hereby certify that the foregoing is true and correct SIGNED TATE COLLEGE THE SIGNED TATE OF THE SIG	TITLE	Regulatory Analyst	DATE 1/24/2000	5, 5.
(This space for Federal or State office use) APPROVED BY	TITLE	Accepted by the Utah Division of	DATE	
CONDITIONS OF APPROVAL, IF ANY:		Oil, Gas and Mining	Federal Approval of this Action is Necessary	
Title 18 U.S.C. Section 1001, makes it a crime for any person knowing! United States any false, fictitious or fraudulent statements or represen	ly and willfully to Lations as to any	make FOR THE CORD ONLY	ĺ	

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES		FORM 9
	G	5.LEASE DESIGNATION AND SERIAL NUMBER: U-0143459	
SUND	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE	
	sals to drill new wells, significantly deepen exis agged wells, or to drill horizontal laterals. Use A		7.UNIT or CA AGREEMENT NAME: STAGECOACH
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: SCU 54-17F
2. NAME OF OPERATOR: EOG Resources, Inc.			9. API NUMBER: 43047333980000
3. ADDRESS OF OPERATOR: 1060 East Highway 40 , Verna	PHONE N al, UT, 84078 435 781-9111 E		9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1316 FSL 0671 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SESE Section: 17	IP, RANGE, MERIDIAN: Township: 09.0S Range: 22.0E Meridian: S		STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
EOG Resources, I abandon the referer	CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION TUBING REPAIR WATER SHUTOFF	zation to temporarily ne location (Stagecoach eted.	Accepted by the Utah Division of Oil, Gas and Mining
NAME (PLEASE PRINT) Nanette Lupcho	PHONE NUMBER 435 781-9157	TITLE Regulatory Assistant	
SIGNATURE		DATE 12/21/2010	